

INTERNATIONAL SEARCH REPORT

Inter

Application No

PCT/IB2004/051557

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G11B27/32 G11B27/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHEDMinimum documentation searched (classification system followed by classification symbols)
 IPC 7 G11B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| X | US 5 687 144 A (NISHIZAWA TATSUO) 11 November 1997 (1997-11-11) the whole document ----- | 1-12 |
| X | US 5 872 712 A (BRENNEMAN SCOTT A ET AL) 16 February 1999 (1999-02-16) the whole document ----- | 1-12 |

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the International search

4 November 2004

Date of mailing of the International search report

16/03/2005

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| Patent document cited in search report | Publication date | Patent family member(s) | | Publication date |
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| | | CA 2294027 A1 | | 17-12-1998 |
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| | | JP 2002504254 T | | 05-02-2002 |
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